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Attorney Docket No.:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Kuliopulos et al.

PATENT NUMBER:

US 6,864,229 B2

ISSUE DATE:

March 8, 2005

SERIAL NUMBER:

09/841.091

**EXAMINER:** 

Sandra Wegert

FILING DATE:

April 23, 2001

ART UNIT:

1647

For:

G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS AND ANTAGONISTS AND METHODS OF ACTIVATING AND INHIBITING GPCR USING THE SAME

April 5, 2005

Boston, Massachusetts

Certification of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REQUEST FOR CERTIFICATE OF CORRECTION OF LETTERS PATENT

Enclosed please find a Certificate of Correction for errors in the above-referenced issued patent.

#### Remarks

Upon review of the issued patent, errors were discovered and should be corrected as follows; changes marked by underline or strikethrough.

## In the Claims:

Column 43, lines 19-27 should read,

--4. The chimeric polypeptide of claim 3, wherein said hydrophobic moiety is selected from the group consisting of: capryloyl (C<sub>8</sub>); nonanoyl (C<sub>9</sub>); capryl (C<sub>10</sub>); undecanoyl (C<sub>11</sub>); lauroyl (C<sub>12</sub>); tridecanoyl (C<sub>13</sub>); myristoyl (C<sub>14</sub>); pentadecanoyl (C<sub>15</sub>); palmitoyl (C<sub>16</sub>); phtanoyl  $((CH_3)_4)$ ; heptadecanoyl  $(C_{17})$ ; and stearoyl  $(C_{18})$ , wherein said hydrophobic moiety is attached to said chimeric polypeptide with amide bonds, sulfhydryls, amines, alcohols, phenolic groups, or carbon-carbon bonds.--

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Patent No.: US 6,864,229 B2 Issued: March 8, 2005

Column 43, lines 31-34 should read,

--6. The chimeric polypeptide of claim 1, wherein said is at least 5 i3 loop or fragment thereof comprises at least 5 contiguous amino acid residues of the third intracellular loop.--

Column 44, lines 50-52 should read,

--29. The chimeric polypeptide of claim 1, wherein said i3 loop or fragment thereof comprises the amino acid sequence of SEQ U SEQ ID NO:7.--

Patentee encloses payment in the amount of \$100.00 for the Certificate of Correction. Patentee respectfully requests that the attached Certificate of Correction be issued. If there are any questions, please contact the undersigned.

Respectfully submitted

Ingrid A. Beattie, Reg. No. 42,306

Nicholas P. Triano, III, Reg. No. 36,397

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TRA 1932446v3

Date of Deposit: April 5, 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANTS:

Kuliopulos et al.

PATENT NUMBER:

US 6,864,229 B2

ISSUE DATE:

March 8, 2005

Attorney Docket No.: 18475-034

SERIAL NUMBER:

09/841,091

EXAMINER:

Sandra Wegert

FILING DATE:

April 23, 2001

ART UNIT:

1647

For:

G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS AND ANTAGONISTS AND METHODS OF ACTIVATING AND INHIBITING GPCR USING THE SAME

> April 5, 2005 Boston, Massachusetts

Certification of Correction Branch Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

### **TRANSMITTAL**

Transmitted herewith for filing in the present application are the following documents:

Request for Certificate of Correction of Letters Patent (2 pages);

Certificate of Correction (1 page, in duplicate);

Check #20334 in the amount of \$100.00 (Certificate of Correction); and

Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.

Patent No.: US 6;864,229 B2 Issued: March 8, 2005

The Commissioner is hereby authorized to charge any underpayment or credit any verpayment to the undersigned's account, Deposit Account No. 50-0311; Reference No. 18475-034.

A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

ngrid A. Beattie, Reg. No. 42,306

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Express Mailing Label No. EV 230286925 US Date of Deposit: April 5, 2005

Attorney Docket No.: 18475-034

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.:

US 6,864,229 B2

DATED:

March 8, 2005

**INVENTORS:** 

Kuliopulos et al.

It is certified that the following errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims,

Column 43, lines 19-27 should read,

--4. The chimeric polypeptide of claim 3, wherein said hydrophobic moiety is selected from the group consisting of: capryloyl (C<sub>8</sub>); nonanoyl (C<sub>9</sub>); capryl (C<sub>10</sub>); undecanoyl (C<sub>11</sub>); lauroyl (C<sub>12</sub>); tridecanoyl (C<sub>13</sub>); myristoyl (C<sub>14</sub>); pentadecanoyl (C<sub>15</sub>); palmitoyl (C<sub>16</sub>); phtanoyl ((CH<sub>3</sub>)<sub>4</sub>); heptadecanoyl (C<sub>17</sub>); and stearoyl (C<sub>18</sub>), wherein said hydrophobic moiety is attached to said chimeric polypeptide with amide bonds, sulfhydryls, amines, alcohols, phenolic groups, or carbon-carbon bonds.--

Column 43, lines 31-34 should read,

--6. The chimeric polypeptide of claim 1, wherein said i3 loop or fragment thereof comprises at least 5 contiguous amino acid residues of the third intracellular loop.--

Column 44, lines 50-52 should read,

--29. The chimeric polypeptide of claim 1, wherein said i3 loop or fragment thereof comprises the amino acid sequence of SEQ ID NO:7.--

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